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Click on "View Facility Information" to view EPA Facility information for the facility.

Facility Name:	H KRAMER & CO	Mailing Name:	H KRAMER & CO
Address:	1345 W 21ST ST CHICAGO IL 60608	Mailing Address:	1345 W 21ST STCHICAGO IL 60608-
County:	COOK	Region:	5
Facility Information:	View Facility Information	TRI ID:	60608HKRMR1359W
		FRS ID:	110018255831
Latitude:	41.853653	Longitude:	-87.659953
Public Contact:	HOWARD CHAPMAN	Phone:	3122266600
Parent Company:	No US Parent	Standardized Parent Company:	H KRAMER & CO
BIA Tribal Code:		Parent DUNS:	NA
		Tribe:	

Starting with Reporting Year 2006, TRI Facilities began reporting NAICS codes, instead of SIC codes, to identify their Primary Business Activities.

NAICS Codes for 2013

NAICS CODE	PRIMARY	NAICS DESCRIPTION
331420	YES	Copper Rolling, Drawing, Extruding, and Alloying
331423	NO	Secondary Smelting, Refining, and Alloying of Copper

The above information comes from 2013, which was the last year NAICS code data was reported for this facility. The earliest NAICS code data on file for this facility was reported in 1988.

[Map this facility](#)

Map this facility using one of Envirofact's mapping utilities.

Besides TRI, this facility also does the following:

- handles hazardous waste
- has reported air releases under the Clean Air Act

More information about these additional regulatory aspects of this facility can be found by pressing the other regulatory data button below.

[Other Regulatory Data](#)

Total Aggregate Releases of TRI Chemicals to the Environment:

For all releases estimated as a range, the mid-point of the range was used in these calculations. This table summarizes the releases reported by the facility. NR - signifies nothing reported by this facility for the corresponding medium.

**Total Aggregate Releases of TRI Chemicals excluding Dioxin and Dioxin-like Compounds
(Measured in Pounds)**

Media	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987
Air Emissions	4055.5	3218	13606	13874	13955	14264	57300	44334	51574	53197	46538	50338	52552	59056	49153	53981	54849	48893	65777	45350	15200	14300	16548	24234	17822	12978	9590
Surface Water Discharges	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Releases to Land	NR	NR	1206726	NR	NR	NR	NR	NR	NR																		
Underground Injection	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR
Total On-Site Releases	4055.5	3218	1220332	13874	13955	14264	57300	44334	51574	53197	46538	50338	52552	59056	49153	53981	54849	48893	65777	45350	15200	14300	16548	24234	17822	12978	9590
Transfer Off-Site to Disposal	1230	3010	1211390	3020	3840	4080	1990	5510	5573	2250	890	1270	1750	1750	1750	1750	2250	1750	2707	1750	1250	1801000	1000	1000	1000	1000	1000
Total Releases	5285.5	6228	2431722	16894	17795	18344	59290	49844	57147	55447	47428	51608	54302	60806	50903	55731	57099	50643	68484	47100	16450	1815300	17548	25234	18822	13978	10590

[Graphic Summary of this Table](#)

**Total Aggregate Releases of Dioxin and Dioxin-like Compounds
(Measured in Grams)**

Media	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987
Air Emissions	NR																										
Surface Water Discharges	NR																										
Releases to Land	NR																										
Underground Injection	NR																										
Total On-Site	NR																										

TRI Chemicals Reported on Form A:

Please note that there were no chemicals reported on Form A for this facility.

NOTE:

All chemicals reported below have release or transfer amounts greater than zero. To see a list of all chemicals reported by this facility click [here](#).

Names and Amounts of Chemicals Released to the Environment by Year

For all releases estimated as a range, the mid-point of the range was used in these calculations. NR - signifies nothing reported for this facility by the corresponding medium. Rows with all "0" or "NR" values were not listed.

Chemical Name	Media	Unit Of Measure	2013	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003	2002	2001	2000	1999	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988
CHROMIUM (TRI Chemical ID: 007440473)	AIR FUG	Pounds	0	0	1	2	3	2	13	7	8	5	3	4	4	NR												
CHROMIUM (TRI Chemical ID: 007440473)	AIR STACK	Pounds	3	3	2	5	8	6	19	5	10	6	5	3	3	NR												
CHROMIUM (TRI Chemical ID: 007440473)	DISP METALS	Pounds	NR	NR	721	NR																						
CHROMIUM (TRI Chemical ID: 007440473)	OTH DISP	Pounds	NR	NR	721	NR																						
COPPER (TRI Chemical ID: 007440508)	AIR FUG	Pounds	0	0	30	30	20	40	280	260	260	310	70	60	250	250	250	250	250	11	250	250	250	NR	NR	NR	NR	NR
COPPER (TRI Chemical ID: 007440508)	AIR STACK	Pounds	60	38	30	90	70	110	320	160	230	280	40	32	250	250	250	250	250	11	250	250	250	NR	NR	NR	NR	NR
COPPER (TRI Chemical ID: 007440508)	DISP METALS	Pounds	NR	NR	95440	NR																						
COPPER (TRI Chemical ID: 007440508)	OTH DISP	Pounds	NR	NR	95440	NR																						
COPPER (TRI Chemical ID: 007440508)	POTW METALS	Pounds	600	600	600	600	700	800	400	1000	800	290	120	245	250	250	250	250	750	250	250	250	250	250	250	250	250	
LEAD (TRI Chemical ID: 007439921)	AIR FUG	Pounds	0	0	70	100	70	100	590	560	530	550	2100	2300	2595	2509	2305	2392	2851	2712	2885	2800	750	750	1400	250	250	
LEAD	AIR	Pounds	78	211	70	240	180	300	860	430	620	640	1300	1500	1650	1587	1436	1476	1635	1515	1614	1500	750	750	750	293	750	

(TRI Chemical ID: 007439921)	<u>STACK</u>																										
<u>LEAD</u> (TRI Chemical ID: 007439921)	<u>DISP METALS</u>	Pounds	NR	NR	56982	NR	NR	NR	NR	NR	13	NR	NR	NR													
<u>LEAD</u> (TRI Chemical ID: 007439921)	<u>OTH LANDF</u>	Pounds	NR	NR	56982	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
<u>LEAD</u> (TRI Chemical ID: 007439921)	<u>POTW METALS</u>	Pounds	300	80	90	90	110	150	60	280	230	130	130	245	250	250	250	250	250	250	250	250	250	250	250	250	
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	<u>AIR FUG</u>	Pounds	0	0	0	0	0	1	4	4	4	2	5	20	250	250	250	250	250	11	250	250	250	250	NR	NR	NR
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	<u>AIR STACK</u>	Pounds	.5	6	0	2	1	2	5	3	4	2	5	12	250	250	5	250	250	11	250	250	250	250	NR	NR	NR
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	<u>DISP METALS</u>	Pounds	NR	NR	12383	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	<u>OTH LANDF</u>	Pounds	NR	NR	12383	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	<u>POTW METALS</u>	Pounds	15	15	15	15	15	15	15	15	15	15	15	15	20	15	250	250	250	250	250	250	250	250	250	250	
<u>NICKEL</u> (TRI Chemical ID: 007440020)	<u>AIR FUG</u>	Pounds	0	0	1	3	1	1	4	3	4	1	5	4	250	250	250	250	250	11	250	250	250	250	NR	NR	NR
<u>NICKEL</u> (TRI Chemical ID: 007440020)	<u>AIR STACK</u>	Pounds	1	7	2	2	2	2	5	2	4	1	5	3	250	250	250	250	250	11	250	250	250	250	NR	NR	NR
<u>NICKEL</u> (TRI Chemical ID: 007440020)	<u>DISP METALS</u>	Pounds	NR	NR	1544	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
<u>NICKEL</u> (TRI Chemical ID: 007440020)	<u>POTW METALS</u>	Pounds	15	15	15	15	15	15	15	15	15	15	15	15	20	15	250	250	250	250	250	250	250	250	250	250	
<u>PHOSPHORUS (YELLOW OR WHITE)</u> (TRI Chemical ID: 007723140)	<u>AIR STACK</u>	Pounds	713	696	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	
<u>ZINC (FUME OR DUST)</u> (TRI Chemical ID: 007440666)	<u>AIR FUG</u>	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	6500	9100	6890	
<u>ZINC (FUME OR DUST)</u> (TRI Chemical ID: 007440666)	<u>AIR STACK</u>	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	6300	5298	16801	
																								4765	5058		

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ZINC (FUME OR DUST) (TRI Chemical ID: 007440666)	<u>DISP</u> <u>NON METALS</u>	Pounds	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	NR	1800000	NR	NR	NR	NR
ZINC COMPOUNDS (TRI Chemical ID: N982)	<u>AIR FUG</u>	Pounds	0	1	3400	3400	3500	3500	25200	26100	25700	26100	27000	29700	29700	33894	28291	30943	31054	29700	38337	25450	7300	NR	NR	NR	NR
ZINC COMPOUNDS (TRI Chemical ID: N982)	<u>AIR STACK</u>	Pounds	3200	2256	10000	10000	10100	10200	30000	16800	24200	25300	16000	16700	17100	19566	15866	17670	17809	14900	21441	14100	4900	NR	NR	NR	NR
ZINC COMPOUNDS (TRI Chemical ID: N982)	<u>DISP</u> <u>METALS</u>	Pounds	NR	NR	1041200	NR	NR	NR	NR	NR																	
ZINC COMPOUNDS (TRI Chemical ID: N982)	<u>OTH DISP</u>	Pounds	NR	NR	1041200	NR	NR	NR	NR	NR																	
ZINC COMPOUNDS (TRI Chemical ID: N982)	<u>POTW</u> <u>METALS</u>	Pounds	300	2300	2400	2300	3000	3100	1500	4200	4500	1800	600	750	750	750	750	750	750	1707	750	250	NR	NR	NR	NR	NR

Discharge of Chemicals into Streams or Bodies of Water:

Please note that either there were no releases of chemicals into streams or bodies of water reported by this facility or the facility did not file a TRI form R for the years 1987 to 2013. Rows with Release Amount equal to "0" were not listed.

Transfer of Chemicals to Off-Site Locations other than POTWs:

For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Total Transfer Amount equal to "0" were not listed.

Chemical Name	Year	Unit Of Measure	Total Transfer Amount	Transfer Site Name and Address	Type Of Waste Management
CHROMIUM (TRI Chemical ID: 007440473)	2013	Pounds	150	AGRIUM ADVANCED TECHNOLOGIES 56906 HIGHWAY 8 FAIRBURY, NE 68352	Metals Recovery
CHROMIUM (TRI Chemical ID: 007440473)	2013	Pounds	350	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
CHROMIUM (TRI Chemical ID: 007440473)	2013	Pounds	28300	KUROTANI CORPORATION 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
CHROMIUM (TRI Chemical ID: 007440473)	2013	Pounds	31500	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
CHROMIUM	2013	Pounds	5700	MINKIN CHANDLER CORPORATION	Metals Recovery

(TRI Chemical ID: 007440473)				15400 OAKWOOD DR ROMULUS, MI 48174	
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2013	Pounds	550	OLD BRIDGE CHEMICALS INC OLD WATERWORKS RD OLD BRIDGE, NJ 08857	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2012	Pounds	290	AGRIUM ADVANCED TECHNOLOGIES 56906 HIGHWAY 8 FAIRBURY, NE 68352	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2012	Pounds	840	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2012	Pounds	36800	KUROTANI CORPORATION 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2012	Pounds	45200	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2011	Pounds	810	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2011	Pounds	28400	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2011	Pounds	23700	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2011	Pounds	721	WASTE MANAGEMENT LARAWAY LANDFILL 21233 W LARAWAY ROAD JOLIET, IL 60436	Solidification/Stabilization-Metals and Metal Compounds only
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2010	Pounds	620	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2010	Pounds	22100	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2010	Pounds	39400	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2009	Pounds	770	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP	Other Reuse or Recovery

007440473)				FAIRBURY, NE 68352	
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2009	Pounds	1300	AMI TRADING (USA) INC. 1699 CORAL WAY MIAMI, FL 33145	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2009	Pounds	36000	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2009	Pounds	30800	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2009	Pounds	1200	TRINITY METALS LLC 2440 N SHADELAND AVE. INDIANAPOLIS, IN 19140	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2008	Pounds	35900	KUROTANI CORP 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2008	Pounds	34700	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2008	Pounds	750	TETRA MICRONUTRIENTS INC SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2007	Pounds	500	AMERICAN I & M 9100 HENRIBOURASSA EAST MONTREAL, H1E2S4	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2007	Pounds	40900	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2007	Pounds	38700	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2007	Pounds	840	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2006	Pounds	31800	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID:	2006	Pounds	17300	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE	Metals Recovery

007440473)				PHILADELPHIA, PA 19140	
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2006	Pounds	460	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2006	Pounds	70	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2005	Pounds	45300	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2005	Pounds	14400	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2005	Pounds	720	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2004	Pounds	1300	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2004	Pounds	1100	HUTTENWERKE KAYSER AG KUPFERSTRASSE 23 LUNEN, D 44532	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2004	Pounds	31300	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2004	Pounds	2300	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2004	Pounds	200	SCRAP WASTE INC. 756 FIRST STREET LOUISVILLE, KY 40202	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2004	Pounds	370	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2004	Pounds	50	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2003	Pounds	25000	E-MET, L.L.C. 1326 SW 21ST AVE	Metals Recovery

007440473)				PORLAND, OR 972012461	
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2003	Pounds	200	ISA RECYCLING 7100 GRAND LN LOUISVILLE, KY 40213	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2003	Pounds	1100	PACIFIC METALS LTD 8360 ONTARIO ST VANCOUVER, V5X3E5	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2003	Pounds	300	TETRA MICRONUTRIENTS INC. S HWY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2003	Pounds	30	ZINC CORP OF AMERICA 300 FRANKFURT RD MONACA, PA 15061	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2002	Pounds	4300	COLONIAL METALS CO SECOND & LINCOLN ST COLUMBIA, PA 17512	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2002	Pounds	18900	E-MET, L.L.C. 1326 SW 21ST AVE PORTLAND, OR 972012461	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2002	Pounds	600	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2002	Pounds	200	PACIFIC METALS LTD 8360 ONTARIO ST VANCOUVER, V5X3E5	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2002	Pounds	270	TETRA MICRONUTRIENTS INC. S HWY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2002	Pounds	30	ZINC CORP OF AMERICA 300 FRANKFORT RD MONACA, PA 15061	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2001	Pounds	219	AMERICAN MICRO TRACE CORP. S HWY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2001	Pounds	6122	COLONIAL METALS CO SECOND & LINCOLN ST COLUMBIA, PA 17512	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2001	Pounds	13313	E-MET, L.L.C. 1326 SW 21ST AVE PORTLAND, OR 972012461	Metals Recovery

<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2001	Pounds	626	HUTTENWERICE KAYSER AG 23 KUPERSTRASSE LUNEN, D-44532	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2001	Pounds	5221	JAMES CO 4633 S RACINE CHICAGO, IL 60609	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2001	Pounds	445	R. LAVIN & SONS INC. 2028 SHERIDAN RD NORTH CHICAGO, IL 60064	Metals Recovery
<u>CHROMIUM</u> (TRI Chemical ID: 007440473)	2001	Pounds	59	ZINC CORP OF AMERICA 300 FRANKFORT RD MONACA, PA 15061	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2013	Pounds	3400	AGRIUM ADVANCED TECHNOLOGIES 56906 HIGHWAY 8 FAIRBURY, NE 68352	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2013	Pounds	7800	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2013	Pounds	334500	KUROTANI CORPORATION 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2013	Pounds	372100	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2013	Pounds	67000	MINKIN CHANDLER CORPORATION 15400 OAKWOOD DR ROMULUS, MI 48174	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2013	Pounds	11700	OLD BRIDGE CHEMICALS INC OLD WATERWORKS RD OLD BRIDGE, NJ 08857	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2012	Pounds	6200	AGRIUM ADVANCED TECHNOLOGIES 56906 HIGHWAY 8 FAIRBURY, NE 68352	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2012	Pounds	17900	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2012	Pounds	374300	KUROTANI CORPORATION 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery

<u>COPPER</u> (TRI Chemical ID: 007440508)	2012	Pounds	459800	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2011	Pounds	14600	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2011	Pounds	427900	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2011	Pounds	356000	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2011	Pounds	95440	WASTE MANAGEMENT LARAWAY LANDFILL 21233 W LARAWAY ROAD JOLIET, IL 60436	Solidification/Stabilization-Metals and Metal Compounds only
<u>COPPER</u> (TRI Chemical ID: 007440508)	2010	Pounds	12700	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2010	Pounds	301700	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2010	Pounds	537800	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2009	Pounds	10000	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2009	Pounds	13400	AMI TRADING (USA) INC. 1699 CORAL WAY MIAMI, FL 33145	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2009	Pounds	369000	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2009	Pounds	315400	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2009	Pounds	12800	TRINITY METALS LLC 2440 N SHADELAND AVE. INDIANAPOLIS, IN 19140	Metals Recovery

<u>COPPER</u> (TRI Chemical ID: 007440508)	2008	Pounds	529600	KUROTANI CORP 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2008	Pounds	511300	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2008	Pounds	13600	TETRA MICRONUTRIENTS INC SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2007	Pounds	6300	AMERICAN I & M 9100 HENRIBOURASSA EAST MONTREAL, H1E2S4	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2007	Pounds	612600	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2007	Pounds	526900	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2007	Pounds	13400	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2006	Pounds	673500	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2006	Pounds	366500	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2006	Pounds	12500	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2006	Pounds	1900	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2005	Pounds	797600	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2005	Pounds	253100	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery

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<u>COPPER</u> (TRI Chemical ID: 007440508)	2005	Pounds	15700	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2004	Pounds	40700	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2004	Pounds	34300	HUTTENWERKE KAYSER AG KUPFERSTRASSE 23 LUNEN, D 44532	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2004	Pounds	1006500	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2004	Pounds	75000	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2004	Pounds	6600	SCRAP WASTE INC. 756 FIRST STREET LOUISVILLE, KY 40202	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2004	Pounds	16300	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2004	Pounds	2000	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2003	Pounds	928700	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2003	Pounds	6600	ISA RECYCLING 7100 GRAND LANE LOUISVILLE, KY 40213	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2003	Pounds	40400	PACIFIC METALS LTD 8360 ONTARIO STREET VANCOUVER, V5X3E5	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2003	Pounds	3000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2003	Pounds	300	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>COPPER</u>	2002	Pounds	188100	COLONIAL METALS CO	Metals Recovery

(TRI Chemical ID: 007440508)				SECOND & LINCOLN STREETS COLUMBIA, PA 17512	
<u>COPPER</u> (TRI Chemical ID: 007440508)	2002	Pounds	818300	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2002	Pounds	460	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2002	Pounds	6600	PACIFIC METALS LTD 8360 ONTARIO STREET VANCOUVER, V5X3E5	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2002	Pounds	2700	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2002	Pounds	300	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2001	Pounds	10971	AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2001	Pounds	258210	COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2001	Pounds	561504	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2001	Pounds	26501	HUTTENWERICE KAYSER AG 23 KUPERSTRASSE LUNEN, D-44532	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2001	Pounds	220192	JAMES COMPANY 4633 S. RACINE CHICAGO, IL 60609	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2001	Pounds	18753	R. LAVIN & SONS INC. 2028 SHERIDAN ROAD NORTH CHICAGO, IL 60064	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2001	Pounds	2975	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>COPPER</u>	2000	Pounds	11452	AMERICAN MICRO TRACE CORP.	Other Reuse or Recovery

(TRI Chemical ID: 007440508)				SOUTH HIGHWAY 8 FAIRBURY, NE 68352	
<u>COPPER</u> (TRI Chemical ID: 007440508)	2000	Pounds	39042	CHEMETCO P.O. BOX 8 HARTFORD, IL 62048	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2000	Pounds	519398	COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2000	Pounds	109157	FRIEDMAN METALS CO. 48 EAST PRINCESS ST. YORK, PA 174052802	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2000	Pounds	337093	JAMES COMPANY 4633 S. RACINE CHICAGO, IL 60609	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2000	Pounds	397375	NORANDA METALLURY, INC 156 MARCEL-BARIL AVE ROUYN-NORANDA,	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	2000	Pounds	2857	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1999	Pounds	14374	AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1999	Pounds	35693	COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1999	Pounds	1137025	NORANDA METALLURY, INC 156 MARCEL-BARIL AVE ROUYN-NORANDA QUEBEC J9X7C1,	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1999	Pounds	750	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1998	Pounds	16910	AMERICAN MICRO TRACE CORP. S. HWY. 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1998	Pounds	88500	MINKIN-CHANDLER CORP. 156 MARCEL-BARIL AVE. ROUYN-NORANDA QUEBEC,	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1998	Pounds	1325299	NORANDA METALLURY, INC 156 MARCEL-BARIL AVE.	Metals Recovery

007440508)				ROUYN-NORANDA QUEBEC,	
<u>COPPER</u> (TRI Chemical ID: 007440508)	1997	Pounds	267292	AMERICAN IRON & METAL CO. INC. 9100 BOUL HENRI BOURASSA, E MONTREAL-EST, QC H1E 2S4,	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1997	Pounds	9777	AMERICAN MICRO TRACE CORP. NA FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1997	Pounds	885518	MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1996	Pounds	485635	AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST MONTREAL (QUEBEC),	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1996	Pounds	11882	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1996	Pounds	665105	MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1995	Pounds	587320	AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST MONTREAL,	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1995	Pounds	13415	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1995	Pounds	676091	MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1995	Pounds	125493	NORTH CHICAGO REFINERS &, SMELTERS DIV. R. LANVIN & SONS 2028 SHERIDAN RD. NORTH CHICAGO, IL 60064	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1994	Pounds	145100	AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST MONTREAL (QUEBEC) CANADA,	Metals Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1994	Pounds	11200	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1994	Pounds	1115000	MINKIN CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery

<u>COPPER</u> (TRI Chemical ID: 007440508)	1993	Pounds	17200	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>COPPER</u> (TRI Chemical ID: 007440508)	1993	Pounds	1150100	MINKIN CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2013	Pounds	16000	AGRIUM ADVANCED TECHNOLOGIES 56906 HIGHWAY 8 FAIRBURY, NE 68352	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2013	Pounds	36000	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2013	Pounds	9700	KUROTANI CORPORATION 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2013	Pounds	10800	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2013	Pounds	1900	MINKIN CHANDLER CORPORATION 15400 OAKWOOD DR ROMULUS, MI 48174	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2013	Pounds	54000	OLD BRIDGE CHEMICALS INC OLD WATERWORKS RD OLD BRIDGE, NJ 08857	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2012	Pounds	29000	AGRIUM ADVANCED TECHNOLOGIES 56906 HIGHWAY 8 FAIRBURY, NE 68352	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2012	Pounds	83000	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2012	Pounds	12600	KUROTANI CORPORATION 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2012	Pounds	15500	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2011	Pounds	85000	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID:	2011	Pounds	14300	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY	Metals Recovery

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007439921)				TOYAMA, 9348501	
<u>LEAD</u> (TRI Chemical ID: 007439921)	2011	Pounds	11900	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2011	Pounds	56982	WASTE MANAGEMENT LARAWAY LANDFILL 21233 W LARAWAY ROAD JOLIET, IL 60436	Solidification/Stabilization-Metals and Metal Compounds only
<u>LEAD</u> (TRI Chemical ID: 007439921)	2010	Pounds	74000	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2010	Pounds	10500	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2010	Pounds	18700	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2009	Pounds	59000	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2009	Pounds	400	AMI TRADING (USA) INC. 1699 CORAL WAY MIAMI, FL 33145	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2009	Pounds	12400	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2009	Pounds	10600	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2009	Pounds	400	TRINITY METALS LLC 2440 N SHADELAND AVE. INDIANAPOLIS, IN 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2008	Pounds	17200	KUROTANI CORP 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2008	Pounds	16600	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID:	2008	Pounds	80000	TETRA MICRONUTRIENTS INC SOUTH HIGHWAY 8	Other Reuse or Recovery

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007439921)				FAIRBURY, NE 68352	
<u>LEAD</u> (TRI Chemical ID: 007439921)	2007	Pounds	350	AMERICAN I & M 9100 HENRIBOURASSA EAST MONTREAL, H1E2S4	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2007	Pounds	33700	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2007	Pounds	29000	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2007	Pounds	79000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2006	Pounds	38100	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2006	Pounds	20700	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2006	Pounds	89000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2006	Pounds	14000	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2005	Pounds	13	ENVIRITE OF ILLINOIS 16435 CENTER AVE HARVEY, IL 60426	Solidification/Stabilization-Metals and Metal Compounds only
<u>LEAD</u> (TRI Chemical ID: 007439921)	2005	Pounds	44400	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2005	Pounds	14100	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2005	Pounds	112000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2004	Pounds	2300	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery

<u>LEAD</u> (TRI Chemical ID: 007439921)	2004	Pounds	2000	HUTTENWERKE KAYSER AG KUPFERSTRASSE 23 LUNEN, D 44532	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2004	Pounds	57900	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2004	Pounds	4300	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2004	Pounds	400	SCRAP WASTE INC. 756 FIRST STREET LOUISVILLE, KY 40202	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2004	Pounds	105200	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2004	Pounds	12900	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2003	Pounds	53400	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2003	Pounds	400	ISA RECYCLING 7100 GRAND LANE LOUISVILLE, KY 40213	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2003	Pounds	2300	PACIFIC METALS LTD 8360 ONTARIO STREET VANCOUVER, V5X3E5	Metals Recovery
LEAD (TRI Chemical ID: 007439921)	2003	Pounds	116000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2003	Pounds	11500	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2002	Pounds	10400	COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2002	Pounds	45100	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery

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<u>LEAD</u> (TRI Chemical ID: 007439921)	2002	Pounds	25	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2002	Pounds	370	PACIFIC METALS LTD 8360 ONTARIO STREET VANCOUVER, V5X3E5	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2002	Pounds	134800	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2002	Pounds	15000	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2001	Pounds	138885	AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2001	Pounds	17995	COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2001	Pounds	39133	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2001	Pounds	1847	HUTTENWERICE KAYSER AG 23 KUPERSTRASSE LUNEN, D-44532	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2001	Pounds	15346	JAMES COMPANY 4633 S. RACINE CHICAGO, IL 60609	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2001	Pounds	1307	R. LAVIN & SONS INC. 2028 SHERIDAN ROAD NORTH CHICAGO, IL 60064	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2001	Pounds	37661	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2000	Pounds	148937	AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2000	Pounds	2781	CHEMETCO P.O. BOX 8 HARTFORD, IL 62048	Metals Recovery
<u>LEAD</u>	2000	Pounds	36998	COLONIAL METALS CO	Metals Recovery

(TRI Chemical ID: 007439921)				SECOND & LINCOLN STREETS COLUMBIA, PA 17512	
<u>LEAD</u> (TRI Chemical ID: 007439921)	2000	Pounds	7775	FRIEDMAN METALS CO. 48 EAST PRINCESS ST. YORK, PA 174052802	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2000	Pounds	24012	JAMES COMPANY 4633 S. RACINE CHICAGO, IL 60609	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2000	Pounds	28306	NORANDA METALLURY, INC 156 MARCEL-BARIL AVE ROUYN-NORANDA,	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	2000	Pounds	9721	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	1999	Pounds	134657	AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	1999	Pounds	2579	COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	1999	Pounds	82163	NORANDA METALLURY, INC 156 MARCEL-BARIL AVE TEMISCAMINGUE ROUYN-NORANDA,	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	1999	Pounds	7075	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	1998	Pounds	150892	AMERICAN MICRO TRACE CORP. S. HWY. 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	1998	Pounds	6342	MINKIN-CHANDLER CORP. 156 MARCEL-BARIL AVE. ROUYN-NORANDA QU J9X7C1, CA	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	1998	Pounds	94980	NORANDA METALLURY, INC 156 MARCEL- BASIL AVE. ROUYN-NORANDA,QU J9X7C1, CA	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	1997	Pounds	19528	AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST, CANADA MONTREAL NA,	Metals Recovery
<u>LEAD</u> (TRI Chemical ID: 007439921)	1997	Pounds	131199	AMERICAN MICRO TRACE CORP. NA	Other Reuse or Recovery

007439921)				FAIRBURY, NE 68352	
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1997	Pounds	64695	MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1996	Pounds	35230	AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST MONTREAL (QUEBEC),	Metals Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1996	Pounds	125767	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1996	Pounds	48373	MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1995	Pounds	44213	AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST MONTREAL,	Metals Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1995	Pounds	124033	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1995	Pounds	50903	MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1995	Pounds	9451	NORTH CHICAGO REFINERS &, SMELTERS DIV. R. LANVIN & SONS 2028 SHERIDAN RD. NORTH CHICAGO, IL 60064	Metals Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1994	Pounds	10990	AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST MONTREAL (QUEBEC) CANADA,	Metals Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1994	Pounds	132000	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1994	Pounds	83500	MINKIN CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1993	Pounds	1600	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>LEAD</u> (<u>TRI Chemical ID:</u> 007439921)	1993	Pounds	567000	MINKIN CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>MANGANESE</u>	2013	Pounds	30	AGRIUM ADVANCED TECHNOLOGIES	Metals Recovery

(TRI Chemical ID: 007439965)				56906 HIGHWAY 8 FAIRBURY, NE 68352	
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2013	Pounds	70	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2013	Pounds	770	KUROTANI CORPORATION 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2013	Pounds	860	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2013	Pounds	150	MINKIN CHANDLER CORPORATION 15400 OAKWOOD DR ROMULUS, MI 48174	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2013	Pounds	100	OLD BRIDGE CHEMICALS INC OLD WATERWORKS RD OLD BRIDGE, NJ 08857	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2012	Pounds	50	AGRIUM ADVANCED TECHNOLOGIES 56906 HIGHWAY 8 FAIRBURY, NE 68352	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2012	Pounds	150	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2012	Pounds	860	KUROTANI CORPORATION 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2012	Pounds	1050	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2011	Pounds	230	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2011	Pounds	1000	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2011	Pounds	840	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID:	2011	Pounds	12383	WASTE MANAGEMENT LARAWAY LANDFILL 21233 W LARAWAY ROAD	Solidification/Stabilization-Metals and Metal Compounds only

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007439965)				JOLIET, IL 60436	
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2010	Pounds	200	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2010	Pounds	720	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2010	Pounds	1280	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2009	Pounds	160	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2009	Pounds	30	AMI TRADING (USA) INC. 1699 CORAL WAY MIAMI, FL 33145	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2009	Pounds	780	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2009	Pounds	670	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2009	Pounds	30	TRINITY METALS LLC 2440 N SHADELAND AVE. INDIANAPOLIS, IN 19140	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2008	Pounds	1260	KUROTANI CORP 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2008	Pounds	1210	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2008	Pounds	220	TETRA MICRONUTRIENTS INC SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2007	Pounds	20	AMERICAN I & M 9100 HENRIBOURASSA EAST MONTREAL, H1E2S4	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2007	Pounds	2020	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery

<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2007	Pounds	1730	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2007	Pounds	200	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2006	Pounds	2040	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2006	Pounds	1110	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2006	Pounds	200	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2006	Pounds	30	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2005	Pounds	1900	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2005	Pounds	610	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2005	Pounds	250	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2004	Pounds	100	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2004	Pounds	80	HUTTENWERKE KAYSER AG KUPFERSTRASSE 23 LUNEN, D 44532	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2004	Pounds	2400	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2004	Pounds	180	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery

<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2004	Pounds	20	SCRAP WASTE INC. 756 FIRST STREET LOUISVILLE, KY 40202	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2004	Pounds	130	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2004	Pounds	20	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2003	Pounds	1750	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2003	Pounds	10	ISA RECYCLING 7100 GRAND LANE LOUISVILLE, KY 40213	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2003	Pounds	100	PACIFIC METALS LTD 8360 ONTARIO STREET VANCOUVER, V5X3E5	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2003	Pounds	200	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2003	Pounds	20	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2002	Pounds	433	COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2002	Pounds	1900	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2002	Pounds	1	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2002	Pounds	15	PACIFIC METALS LTD 8360 ONTARIO STREET VANCOUVER, V5X3E5	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2002	Pounds	1000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery

<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2002	Pounds	111 ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2001	Pounds	750 AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2001	Pounds	750 COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2001	Pounds	1277 E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2001	Pounds	250 HUTTENWERICE KAYSER AG 23 KUPERSTRASSE LUNEN, D-44532	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2001	Pounds	750 JAMES COMPANY 4633 S. RACINE CHICAGO, IL 60609	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2001	Pounds	250 R. LAVIN & SONS INC. 2028 SHERIDAN ROAD NORTH CHICAGO, IL 60064	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2001	Pounds	250 ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2000	Pounds	250 AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2000	Pounds	250 CHEMETCO P.O. BOX 8 HARTFORD, IL 62048	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2000	Pounds	1129 COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2000	Pounds	250 FRIEDMAN METALS CO. 48 EAST PRINCESS ST. YORK, PA 174052802	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2000	Pounds	750 JAMES COMPANY 4633 S. RACINE CHICAGO, IL 60609	Metals Recovery

<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2000	Pounds	750 NORANDA METALLURY, INC 156 MARCEL-BARIL AVE ROUYN-NORANDA,	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	2000	Pounds	250 ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1999	Pounds	750 AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1999	Pounds	250 COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1999	Pounds	2505 NORANDA METALLURY, INC 156 MARCEL-BARIL AVE ROUYN-NORANDA QUEBEC, J9X7C1,	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1999	Pounds	250 ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1998	Pounds	1042 AMERICAN MICRO TRACE CORP. NA FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1998	Pounds	250 MINKIN-CHANDLER CORP. 156 MARCEL-BARIL AVE. ROUYN-NORANDA QUEBEC, CA	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1998	Pounds	3254 NORANDA METALLURY, INC 156 MARCEL-BARIL AVE. ROUYN-NORANDA QUEBEC,	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1997	Pounds	1368 AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST, CANADA MONTREAL NA,	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1997	Pounds	750 AMERICAN MICRO TRACE CORP. NA FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1997	Pounds	4529 MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1996	Pounds	2316 AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST MONTREAL (QUEBEC), CANADA,	Metals Recovery

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<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1996	Pounds	500	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1996	Pounds	3220	MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1995	Pounds	2655	AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST MONTREAL,	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1995	Pounds	750	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1995	Pounds	2775	MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1995	Pounds	250	NORTH CHICAGO REFINERS &, SMELTERS DIV. R. LANVIN & SONS 2028 SHERIDAN RD. NORTH CHICAGO, IL 60064	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1994	Pounds	750	AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST MONTREAL (QUEBEC) CANADA,	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1994	Pounds	750	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1994	Pounds	4500	MINKIN CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1993	Pounds	750	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>MANGANESE</u> (TRI Chemical ID: 007439965)	1993	Pounds	750	MINKIN CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2013	Pounds	30	AGRIUM ADVANCED TECHNOLOGIES 56906 HIGHWAY 8 FAIRBURY, NE 68352	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2013	Pounds	70	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2013	Pounds	1900	KUROTANI CORPORATION 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery

<u>NICKEL</u> (TRI Chemical ID: 007440020)	2013	Pounds	2100	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2013	Pounds	380	MINKIN CHANDLER CORPORATION 15400 OAKWOOD DR ROMULUS, MI 48174	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2013	Pounds	100	OLD BRIDGE CHEMICALS INC OLD WATERWORKS RD OLD BRIDGE, NJ 08857	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2012	Pounds	50	AGRIUM ADVANCED TECHNOLOGIES 56906 HIGHWAY 8 FAIRBURY, NE 68352	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2012	Pounds	150	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2012	Pounds	2900	KUROTANI CORPORATION 122 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2012	Pounds	3600	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2011	Pounds	230	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2011	Pounds	3300	KUROTANI CORP. 122 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2011	Pounds	2800	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2011	Pounds	1544	WASTE MANAGEMENT LARAWAY LANDFILL 21233 W LARAWAY ROAD JOLIET, IL 60436	Solidification/Stabilization-Metals and Metal Compounds only
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2010	Pounds	200	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2010	Pounds	2400	KUROTANI CORP. 122 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery

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<u>NICKEL</u> (TRI Chemical ID: 007440020)	2010	Pounds	4300	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2009	Pounds	160	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2009	Pounds	110	AMI TRADING (USA) INC. 1699 CORAL WAY MIAMI, FL 33145	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2009	Pounds	3000	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2009	Pounds	2500	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2009	Pounds	100	TRINITY METALS LLC 2440 N SHADELAND AVE. INDIANAPOLIS, IN 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2008	Pounds	4300	KUROTANI CORP 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2008	Pounds	4100	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2008	Pounds	210	TETRA MICRONUTRIENTS INC SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2007	Pounds	40	AMERICAN I & M 9100 HENRIBOURASSA EAST MONTREAL, H1E2S4	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2007	Pounds	4200	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2007	Pounds	3600	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2007	Pounds	210	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery

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<u>NICKEL</u> (TRI Chemical ID: 007440020)	2006	Pounds	4600	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2006	Pounds	2500	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2006	Pounds	180	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2006	Pounds	30	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2005	Pounds	4600	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2005	Pounds	1500	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2005	Pounds	250	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2004	Pounds	300	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2004	Pounds	260	HUTTENWERKE KAYSER AG KUPFERSTRASSE 23 LUNEN, D 44532	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2004	Pounds	7500	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2004	Pounds	560	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2004	Pounds	50	SCRAP WASTE INC. 756 FIRST STREET LOUISVILLE, KY 40202	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2004	Pounds	60	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery

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<u>NICKEL</u> (TRI Chemical ID: 007440020)	2004	Pounds	10	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2003	Pounds	6600	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2003	Pounds	50	ISA RECYCLING 7100 GRAND LANE LOUISVILLE, KY 40213	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2003	Pounds	300	PACIFIC METALS LTD 8360 ONTARIO STREET VANCOUVER, V5X3E5	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2003	Pounds	15	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2003	Pounds	5	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2002	Pounds	1500	COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2002	Pounds	6400	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2002	Pounds	5	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2002	Pounds	50	PACIFIC METALS LTD 8360 ONTARIO STREET VANCOUVER, V5X3E5	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2002	Pounds	200	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2002	Pounds	25	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2001	Pounds	250	AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery

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<u>NICKEL</u> (TRI Chemical ID: 007440020)	2001	Pounds	2005	COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2001	Pounds	4360	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2001	Pounds	250	HUTTENWERICE KAYSER AG 23 KUPERSTRASSE LUNEN, D-44532	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2001	Pounds	1710	JAMES COMPANY 4633 S. RACINE CHICAGO, IL 60609	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2001	Pounds	250	R. LAVIN & SONS INC. 2028 SHERIDAN ROAD NORTH CHICAGO, IL 60064	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2001	Pounds	250	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2000	Pounds	750	AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2000	Pounds	250	CHEMETCO P.O. BOX 8 HARTFORD, IL 62048	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2000	Pounds	3919	COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2000	Pounds	750	FRIEDMAN METALS CO. 48 EAST PRINCESS ST. YORK, PA 174052802	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2000	Pounds	2544	JAMES COMPANY 4633 S. RACINE CHICAGO, IL 60609	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2000	Pounds	2999	NORANDA METALLURY, INC 156 MARCEL-BARIL AVE ROUYN-NORANDA,	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	2000	Pounds	250	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery

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<u>NICKEL</u> (TRI Chemical ID: 007440020)	1999	Pounds	750 AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1999	Pounds	250 COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1999	Pounds	8496 NORANDA METALLURY, INC 156 MARCEL-BARIL AVE ROUYN-NORANDA QUEBEC J9X7C1,	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1999	Pounds	250 ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1998	Pounds	1260 AMERICAN MICRO TRACE CORP. S. HWY. 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1998	Pounds	750 MINKIN-CHANDLER CORP. 156 MARCEL-BASIL AVE. ROUYN-NORANDA QU J9X7C1,	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1998	Pounds	9927 NORANDA METALLURY, INC 156 MARCEL-BASIL AVE. ROUYN-NORANDA QU J9X7C1,	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1997	Pounds	1901 AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST, CANADA MONTREAL NA,	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1997	Pounds	750 AMERICAN MICRO TRACE CORP. NA FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1997	Pounds	6299 MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1996	Pounds	3383 AMERICAN IRON & METAL 9100 HOMORE BOURASSA EAST MONTREAL (QUEBEC),	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1996	Pounds	500 AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1996	Pounds	4633 MINKIN CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>NICKEL</u>	1995	Pounds	5865 AMERICAN IRON & METAL	Metals Recovery

(TRI Chemical ID: 007440020)				9100 HONORE BOURASSA EAST MONTREAL,	
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1995	Pounds	750	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1995	Pounds	6752	MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1995	Pounds	1254	NORTH CHICAGO REFINERS & SMELTERS DIV. R. LANVIN & SONS 2028 SHERIDAN RD. NORTH CHICAGO, IL 60064	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1994	Pounds	1600	AMERICAN IRON & METAL 9100 HONORE BOURASSA EAST MONTREAL (QUEBEC) CANADA,	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1994	Pounds	1025	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1994	Pounds	12310	MINKIN-CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1993	Pounds	1100	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery
<u>NICKEL</u> (TRI Chemical ID: 007440020)	1993	Pounds	3900	MINKIN CHANDLER CORP. 13501 SANDERS DETROIT, MI 48217	Metals Recovery
<u>ZINC (FUME OR DUST)</u> (TRI Chemical ID: 007440666)	1992	Pounds	1800000	AMERICAN MICRO TRACE 869 CENTRAL DR. SUITE 210 VIRGINIA BEACH, VA 23454	Other Off-Site Management
<u>ZINC (FUME OR DUST)</u> (TRI Chemical ID: 007440666)	1991	Pounds	807000	AMERICAN MICRO-TRACE 569 CENTRAL DR. SUITE 210 VIRGINIA BEACH, VA 23454	Other Reuse or Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2013	Pounds	179000	AGRIUM ADVANCED TECHNOLOGIES 56906 HIGHWAY 8 FAIRBURY, NE 68352	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2013	Pounds	414000	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2013	Pounds	32500	KUROTANI CORPORATION 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery

ZINC COMPOUNDS (TRI Chemical ID: N982)	2013	Pounds	36100	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
ZINC COMPOUNDS (TRI Chemical ID: N982)	2013	Pounds	6500	MINKIN CHANDLER CORPORATION 15400 OAKWOOD DR ROMULUS, MI 48174	Metals Recovery
ZINC COMPOUNDS (TRI Chemical ID: N982)	2013	Pounds	623000	OLD BRIDGE CHEMICALS INC OLD WATERWORKS RD OLD BRIDGE, NJ 08857	Metals Recovery
ZINC COMPOUNDS (TRI Chemical ID: N982)	2012	Pounds	331000	AGRIUM ADVANCED TECHNOLOGIES 56906 HIGHWAY 8 FAIRBURY, NE 68352	Metals Recovery
ZINC COMPOUNDS (TRI Chemical ID: N982)	2012	Pounds	957000	IMPERIAL ZINC CO. 1031 E 103RD STREET CHICAGO, IL 60628	Metals Recovery
ZINC COMPOUNDS (TRI Chemical ID: N982)	2012	Pounds	37500	KUROTANI CORPORATION 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
ZINC COMPOUNDS (TRI Chemical ID: N982)	2012	Pounds	46100	METALLIC RECOVERY GROUP 300 W. HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
ZINC COMPOUNDS (TRI Chemical ID: N982)	2011	Pounds	1365000	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
ZINC COMPOUNDS (TRI Chemical ID: N982)	2011	Pounds	41300	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
ZINC COMPOUNDS (TRI Chemical ID: N982)	2011	Pounds	34400	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
ZINC COMPOUNDS (TRI Chemical ID: N982)	2011	Pounds	1041200	WASTE MANAGEMENT LARAWAY LANDFILL 21233 W LARAWAY ROAD JOLIET, IL 60436	Solidification/Stabilization-Metals and Metal Compounds only
ZINC COMPOUNDS (TRI Chemical ID: N982)	2010	Pounds	1190000	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
ZINC COMPOUNDS (TRI Chemical ID: N982)	2010	Pounds	30000	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery

<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2010	Pounds	53500	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2009	Pounds	946000	AMERICAN MICROTRACE CORP. AMERICAN MICROTRACE CORP FAIRBURY, NE 68352	Other Reuse or Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2009	Pounds	1300	AMI TRADING (USA) INC. 1699 CORAL WAY MIAMI, FL 33145	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2009	Pounds	35800	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2009	Pounds	30600	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE. PHILADELPHIA, PA 19140	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2009	Pounds	1200	TRINITY METALS LLC 2440 N SHADELAND AVE. INDIANAPOLIS, IN 19140	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2008	Pounds	52100	KUROTANI CORP 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2008	Pounds	50300	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2008	Pounds	1296000	TETRA MICRONUTRIENTS INC SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2007	Pounds	850	AMERICAN I & M 9100 HENRIBOURASSA EAST MONTREAL, H1E2S4	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2007	Pounds	82200	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2007	Pounds	77800	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2007	Pounds	1271000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>ZINC COMPOUNDS</u>	2006	Pounds	91700	KUROTANI CORP.	Metals Recovery

(TRI Chemical ID: N982)				12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2006	Pounds	49900	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2006	Pounds	1364000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2006	Pounds	209000	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2005	Pounds	109600	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2005	Pounds	34800	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2005	Pounds	1671000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2004	Pounds	5600	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2004	Pounds	4800	HUTTENWERKE KAYSER AG KUPFERSTRASSE 23 LUNEN, D 44532	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2004	Pounds	139500	KUROTANI CORP. 12 2 NAGONDE SHINMINATO CITY TOYAMA, 9348501	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2004	Pounds	10400	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2004	Pounds	900	SCRAP WASTE INC. 756 FIRST STREET LOUISVILLE, KY 40202	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2004	Pounds	1472000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>ZINC COMPOUNDS</u>	2004	Pounds	181000	ZINC CORPORATION OF AMERICA	Metals Recovery

(TRI Chemical ID: N982)				300 FRANKFORT ROAD MONACA, PA 15061	
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2003	Pounds	130000	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2003	Pounds	1000	ISA RECYCLING 7100 GRAND LANE LOUISVILLE, KY 40213	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2003	Pounds	5000	PACIFIC METALS LTD 8360 ONTARIO STREET VANCOUVER, V5X3E5	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2003	Pounds	1310000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2003	Pounds	130000	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2002	Pounds	26200	COLONIAL METALS CO SECOND & LINCOLN STREETS COLUMBIA, PA 17512	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2002	Pounds	113900	E-MET, L.L.C. 1326 SW 21ST AVE. PORTLAND, OR 972012461	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2002	Pounds	65	METALLIC RECOVERY GROUP 300 W HUNTING PARK AVE PHILADELPHIA, PA 19140	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2002	Pounds	925	PACIFIC METALS LTD 8360 ONTARIO STREET VANCOUVER, V5X3E5	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2002	Pounds	1433000	TETRA MICRONUTRIENTS INC. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2002	Pounds	159000	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2001	Pounds	1974800	AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery
<u>ZINC COMPOUNDS</u>	2001	Pounds	535500	ZINC CORPORATION OF AMERICA	Metals Recovery

(TRI Chemical ID: N982)				300 FRANKFORT ROAD MONACA, PA 15061		
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2000	Pounds	1897300	AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery	
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	2000	Pounds	473380	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery	
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	1999	Pounds	1901700	AMERICAN MICRO TRACE CORP. SOUTH HIGHWAY 8 FAIRBURY, NE 68352	Other Reuse or Recovery	
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	1999	Pounds	99914	ZINC CORPORATION OF AMERICA 300 FRANKFORT ROAD MONACA, PA 15061	Metals Recovery	
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	1998	Pounds	2201071	AMERICAN MICRO TRACE CORP. NA FAIRBURY, NE 68352	Other Reuse or Recovery	
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	1997	Pounds	1804167	AMERICAN MICRO TRACE CORP. NA FAIRBURY, NE 68352	Other Reuse or Recovery	
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	1996	Pounds	1716770	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery	
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	1995	Pounds	1701002	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery	
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	1994	Pounds	1815000	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery	
<u>ZINC COMPOUNDS</u> (TRI Chemical ID: N982)	1993	Pounds	1800000	AMERICAN MICRO TRACE CORP. FAIRBURY, NE 68352	Other Reuse or Recovery	

Summary of Waste Management Activities

Please note that chemical amounts shown here are not included in Total Aggregate Releases shown above.

**Summary of Waste Management Activities excluding Dioxin and Dioxin-like Compounds
(Measured in Pounds)**

Year	On-Site Recycling	Off-Site Recycling	On-Site Energy Recovery	Off-Site Energy Recovery	On-Site Treatment	Off-Site Treatment	Total Amount
2012	0	2461840	0	0	0	0	11 2461851
2013	0	2289110	0	0	0	0	0 2289110

2014 (Projected)	0	2626000	0	0	0	0	0	2626000
2015 (Projected)	0	2626000	0	0	0	0	0	2626000

**Summary of Waste Management Activities for Dioxin and Dioxin-like Compounds
(Measured in Grams)**

This facility did not report any waste management activities for Dioxin and Dioxin-like Compounds.

Chemicals Under Waste Management:

Please note that chemical amounts shown here are not included in the Total Aggregate Releases shown above. Transfers to Publicly Owned Treatment Works are listed on a separate table.

Chemical Name	Year	Unit Of Measure	On-Site Recycling	Off-Site Recycling	On-Site Energy Recovery	Off-Site Energy Recovery	On-Site Treated	Off-Site Treated	Total Amount
<u>CHROMIUM</u>	2012	Pounds	0	83130	0	0	0	0	83130
	2013	Pounds	0	66550	0	0	0	0	66550
	2014 (Projected)	Pounds	0	65000	0	0	0	0	65000
	2015 (Projected)	Pounds	0	65000	0	0	0	0	65000
<u>COPPER</u>	2012	Pounds	0	858200	0	0	0	0	858200
	2013	Pounds	0	796500	0	0	0	0	796500
	2014 (Projected)	Pounds	0	900000	0	0	0	0	900000
	2015 (Projected)	Pounds	0	900000	0	0	0	0	900000
<u>LEAD</u>	2012	Pounds	0	140100	0	0	0	0	140100
	2013	Pounds	0	128400	0	0	0	0	128400
	2014 (Projected)	Pounds	0	150000	0	0	0	0	150000
	2015 (Projected)	Pounds	0	150000	0	0	0	0	150000
<u>MANGANESE</u>	2012	Pounds	0	2110	0	0	0	0	2110
	2013	Pounds	0	1980	0	0	0	0	1980
	2014 (Projected)	Pounds	0	3000	0	0	0	0	3000
	2015 (Projected)	Pounds	0	3000	0	0	0	0	3000
<u>NICKEL</u>	2012	Pounds	0	6700	0	0	0	0	6700
	2013	Pounds	0	4580	0	0	0	0	4580
	2014 (Projected)	Pounds	0	8000	0	0	0	0	8000
	2015 (Projected)	Pounds	0	8000	0	0	0	0	8000
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2012	Pounds	0	0	0	0	0	11	11
	2013	Pounds	0	0	0	0	0	0	0
	2014 (Projected)	Pounds	0	0	0	0	0	0	0
	2015 (Projected)	Pounds	0	0	0	0	0	0	0
<u>ZINC COMPOUNDS</u>	2012	Pounds	0	1371600	0	0	0	0	1371600
	2013	Pounds	0	1291100	0	0	0	0	1291100
	2014 (Projected)	Pounds	0	1500000	0	0	0	0	1500000
	2015 (Projected)	Pounds	0	1500000	0	0	0	0	1500000

Publicly Owned Treatment Works (POTW) that Chemicals were Transferred to in 2011 and after:

In reporting year 2011, TRI changed its reporting requirements such that facilities were required to report the quantities transferred to individual POTWs. Prior to reporting year 2011, TRI only required facilities to report a total for all transfers of a chemical to one or more POTWs. Listed below are chemical, reporting year, unit of measure, total amount transferred and the name and address of the POTW. For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Total Transfer Amount equal to "0" were not listed.

Chemical Name	Year	Unit Of Measure	Total Transfer Amount	POTW Name and Address
<u>COPPER</u>	2011	Pounds	600	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2012	Pounds	600	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2013	Pounds	600	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2011	Pounds	90	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2012	Pounds	80	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2013	Pounds	300	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2011	Pounds	15	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2012	Pounds	15	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2013	Pounds	15	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2011	Pounds	15	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2012	Pounds	15	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2013	Pounds	15	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET

			CHICAGO, IL 60611	
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2011	Pounds	11 METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611	
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2012	Pounds	11 METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET CHICAGO, IL 60611	
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2013	Pounds	11 METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET CHICAGO, IL 60611	
<u>ZINC COMPOUNDS</u>	2011	Pounds	2400 METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611	
<u>ZINC COMPOUNDS</u>	2012	Pounds	2300 METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET CHICAGO, IL 60611	
<u>ZINC COMPOUNDS</u>	2013	Pounds	300 METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 E. ERIE STREET CHICAGO, IL 60611	

Publicly Owned Treatment Works (POTW) that Chemicals were Transferred to PRIOR to 2011:

Prior to reporting year 2011, TRI only required facilities to report a total for all transfers of a chemical to one or more POTWs. In cases where a facility transferred waste to more than one POTW, it was not possible to list the quantities transferred to the individual POTWS. Displayed below is the history of POTW transfers prior to 2011 showing the chemical, year and POTW Name and Address. For all releases estimated as a range, the mid-point of the range was used in these calculations. Rows with Total Transfer Amount equal to "0" were not listed.

Chemical Name	Year	Unit Of Measure	Total Transfer Amount
<u>COPPER</u>	1987	Pounds	250
<u>COPPER</u>	1988	Pounds	250
<u>COPPER</u>	1989	Pounds	250
<u>COPPER</u>	1990	Pounds	250
<u>COPPER</u>	1991	Pounds	250
<u>COPPER</u>	1992	Pounds	250
<u>COPPER</u>	1993	Pounds	250
<u>COPPER</u>	1994	Pounds	250
<u>COPPER</u>	1995	Pounds	250
<u>COPPER</u>	1996	Pounds	250
<u>COPPER</u>	1997	Pounds	750
<u>COPPER</u>	1998	Pounds	250
<u>COPPER</u>	1999	Pounds	250

<u>COPPER</u>	2000	Pounds	250
<u>COPPER</u>	2001	Pounds	250
<u>COPPER</u>	2002	Pounds	245
<u>COPPER</u>	2003	Pounds	120
<u>COPPER</u>	2004	Pounds	290
<u>COPPER</u>	2005	Pounds	800
<u>COPPER</u>	2006	Pounds	1000
<u>COPPER</u>	2007	Pounds	400
<u>COPPER</u>	2008	Pounds	800
<u>COPPER</u>	2009	Pounds	700
<u>COPPER</u>	2010	Pounds	600
<u>LEAD</u>	1987	Pounds	250
<u>LEAD</u>	1988	Pounds	250
<u>LEAD</u>	1989	Pounds	250
<u>LEAD</u>	1990	Pounds	250
<u>LEAD</u>	1991	Pounds	250
<u>LEAD</u>	1992	Pounds	250
<u>LEAD</u>	1993	Pounds	250
<u>LEAD</u>	1994	Pounds	250
<u>LEAD</u>	1995	Pounds	250
<u>LEAD</u>	1996	Pounds	250
<u>LEAD</u>	1997	Pounds	250
<u>LEAD</u>	1998	Pounds	250
<u>LEAD</u>	1999	Pounds	250
<u>LEAD</u>	2000	Pounds	250
<u>LEAD</u>	2001	Pounds	250
<u>LEAD</u>	2002	Pounds	245
<u>LEAD</u>	2003	Pounds	130
<u>LEAD</u>	2004	Pounds	130
<u>LEAD</u>	2005	Pounds	230
<u>LEAD</u>	2006	Pounds	280
<u>LEAD</u>	2007	Pounds	60
<u>LEAD</u>	2008	Pounds	150
<u>LEAD</u>	2009	Pounds	110
<u>LEAD</u>	2010	Pounds	90
<u>MANGANESE</u>	1987	Pounds	250
<u>MANGANESE</u>	1988	Pounds	250
<u>MANGANESE</u>	1989	Pounds	250
<u>MANGANESE</u>	1990	Pounds	250
<u>MANGANESE</u>	1991	Pounds	250
<u>MANGANESE</u>	1992	Pounds	250

<u>MANGANESE</u>	1993	Pounds	250
<u>MANGANESE</u>	1994	Pounds	250
<u>MANGANESE</u>	1995	Pounds	250
<u>MANGANESE</u>	1996	Pounds	250
<u>MANGANESE</u>	1997	Pounds	250
<u>MANGANESE</u>	1998	Pounds	250
<u>MANGANESE</u>	1999	Pounds	250
<u>MANGANESE</u>	2000	Pounds	250
<u>MANGANESE</u>	2001	Pounds	250
<u>MANGANESE</u>	2002	Pounds	15
<u>MANGANESE</u>	2003	Pounds	20
<u>MANGANESE</u>	2004	Pounds	15
<u>MANGANESE</u>	2005	Pounds	15
<u>MANGANESE</u>	2006	Pounds	15
<u>MANGANESE</u>	2007	Pounds	15
<u>MANGANESE</u>	2008	Pounds	15
<u>MANGANESE</u>	2009	Pounds	15
<u>MANGANESE</u>	2010	Pounds	15
<u>NICKEL</u>	1987	Pounds	250
<u>NICKEL</u>	1988	Pounds	250
<u>NICKEL</u>	1989	Pounds	250
<u>NICKEL</u>	1990	Pounds	250
<u>NICKEL</u>	1991	Pounds	250
<u>NICKEL</u>	1992	Pounds	250
<u>NICKEL</u>	1993	Pounds	250
<u>NICKEL</u>	1994	Pounds	250
<u>NICKEL</u>	1995	Pounds	250
<u>NICKEL</u>	1996	Pounds	250
<u>NICKEL</u>	1997	Pounds	250
<u>NICKEL</u>	1998	Pounds	250
<u>NICKEL</u>	1999	Pounds	250
<u>NICKEL</u>	2000	Pounds	250
<u>NICKEL</u>	2001	Pounds	250
<u>NICKEL</u>	2002	Pounds	15
<u>NICKEL</u>	2003	Pounds	20
<u>NICKEL</u>	2004	Pounds	15
<u>NICKEL</u>	2005	Pounds	15
<u>NICKEL</u>	2006	Pounds	15
<u>NICKEL</u>	2007	Pounds	15
<u>NICKEL</u>	2008	Pounds	15

<u>NICKEL</u>	2009	Pounds	15
<u>NICKEL</u>	2010	Pounds	15
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1987	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1988	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1989	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1990	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1991	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1992	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1993	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1994	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1995	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1996	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1997	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1998	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1999	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2000	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2001	Pounds	250
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2002	Pounds	11
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2003	Pounds	10
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2004	Pounds	11
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2005	Pounds	11
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2006	Pounds	11
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2007	Pounds	11
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2008	Pounds	11
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2009	Pounds	11
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2010	Pounds	11
<u>ZINC (FUME OR DUST)</u>	1987	Pounds	250
<u>ZINC (FUME OR DUST)</u>	1988	Pounds	250
<u>ZINC (FUME OR DUST)</u>	1989	Pounds	250
<u>ZINC (FUME OR DUST)</u>	1990	Pounds	250
<u>ZINC (FUME OR DUST)</u>	1991	Pounds	1
<u>ZINC (FUME OR DUST)</u>	1992	Pounds	250
<u>ZINC COMPOUNDS</u>	1993	Pounds	250
<u>ZINC COMPOUNDS</u>	1994	Pounds	750
<u>ZINC COMPOUNDS</u>	1995	Pounds	1707
<u>ZINC COMPOUNDS</u>	1996	Pounds	750
<u>ZINC COMPOUNDS</u>	1997	Pounds	750
<u>ZINC COMPOUNDS</u>	1998	Pounds	750
<u>ZINC COMPOUNDS</u>	1999	Pounds	750
<u>ZINC COMPOUNDS</u>	2000	Pounds	750
<u>ZINC COMPOUNDS</u>	2001	Pounds	750

<u>ZINC COMPOUNDS</u>	2002	Pounds	750
<u>ZINC COMPOUNDS</u>	2003	Pounds	600
<u>ZINC COMPOUNDS</u>	2004	Pounds	1800
<u>ZINC COMPOUNDS</u>	2005	Pounds	4500
<u>ZINC COMPOUNDS</u>	2006	Pounds	4200
<u>ZINC COMPOUNDS</u>	2007	Pounds	1500
<u>ZINC COMPOUNDS</u>	2008	Pounds	3100
<u>ZINC COMPOUNDS</u>	2009	Pounds	3000
<u>ZINC COMPOUNDS</u>	2010	Pounds	2300

Chemical Name	Year	POTW Name and Address
<u>CHROMIUM</u>	2001	METROPOLITAN RECLAMATION DISTRICT OF GREATER CHICAGO 100 E ERIE ST CHICAGO, IL 60611
<u>CHROMIUM</u>	2001	NA ,
<u>CHROMIUM</u>	2002	METROPOLITAN RECLAMATION DISTRICT OF GREATER CHICAGO 100 E ERIE ST CHICAGO, IL 60611
<u>CHROMIUM</u>	2003	METROPOLITAN RECLAMATION DISTRICT OF GREATER CHICAGO 100 E ERIE ST CHICAGO, IL 60611
<u>CHROMIUM</u>	2004	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>CHROMIUM</u>	2005	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>CHROMIUM</u>	2006	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>CHROMIUM</u>	2007	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>CHROMIUM</u>	2008	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>CHROMIUM</u>	2009	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611

<u>CHROMIUM</u>	2010	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	1987	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>COPPER</u>	1988	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>COPPER</u>	1989	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>COPPER</u>	1990	METROPOLITAN SANITARY DIST. 100 E. ERIE CHICAGO, IL 60611
<u>COPPER</u>	1991	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>COPPER</u>	1992	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>COPPER</u>	1993	METROPOLITAN WATER RECLAIMA-, TION DIST. OF GREATER CHICAGO 100 E. ERIE ST. CHICAGO, IL 60611
<u>COPPER</u>	1994	METROPOLITAN WATER RECLAMATION, DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>COPPER</u>	1995	METROPOLITAN WATER, RECLAMATION DIST OF GREATER 100 EAST ERIE ST. CHICAGO, IL 60611
<u>COPPER</u>	1996	METROPOLITAN WATER RECLAIM., DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>COPPER</u>	1997	METROPOLITAN WATER RECLAMATIO, N DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>COPPER</u>	1998	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611

<u>COPPER</u>	1999	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2000	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2001	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2002	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2003	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2004	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2005	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2006	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2007	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2008	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2009	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>COPPER</u>	2010	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	1987	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>LEAD</u>	1988	METROPOLITAN SANITARY DISTRICT

		100 E. ERIE CHICAGO, IL 60611
<u>LEAD</u>	1989	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>LEAD</u>	1990	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>LEAD</u>	1991	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>LEAD</u>	1992	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>LEAD</u>	1993	METROPOLITAN WATER RECLAMATION, DISTRICT OF GREATER CHICAGO 100 E. ERIE ST. CHICAGO, IL 60611
<u>LEAD</u>	1994	METROPOLITAN WATER RECLAMATION, DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>LEAD</u>	1995	METROPOLITAN WATER, RECLAMATION DIST OF GREATER 100 EAST ERIE ST. CHICAGO, IL 60611
<u>LEAD</u>	1996	MET. WATER RECLAMATION DIST., OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>LEAD</u>	1997	METROPOLITAN WATER RECLAMATIO, N DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>LEAD</u>	1998	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	1999	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2000	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2001	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET

		CHICAGO, IL 60611
<u>LEAD</u>	2002	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2003	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2004	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2005	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2006	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2007	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2008	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2009	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>LEAD</u>	2010	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	1987	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>MANGANESE</u>	1988	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>MANGANESE</u>	1989	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>MANGANESE</u>	1990	METROPOLITAN SANITARY DIST. 100 E. ERIE CHICAGO, IL 60611

<u>MANGANESE</u>	1991	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>MANGANESE</u>	1992	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>MANGANESE</u>	1993	METROPOLITAN WATER RECLAMATION DIST. OF GREATER CHICAGO 100 E. ERIE ST. CHICAGO, IL 60611
<u>MANGANESE</u>	1994	METROPOLITAN WATER RECLAMATION, DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>MANGANESE</u>	1995	METROPOLITAN WATER, RECLAMATION DIST OF GREATER 100 EAST ERIE ST. CHICAGO, IL 60611
<u>MANGANESE</u>	1996	MET. WATER RECLAMATION DIST., OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>MANGANESE</u>	1997	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>MANGANESE</u>	1998	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	1999	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2000	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2001	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2002	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2003	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611

<u>MANGANESE</u>	2004	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2005	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2006	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2007	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2008	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2009	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>MANGANESE</u>	2010	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	1987	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>NICKEL</u>	1988	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>NICKEL</u>	1989	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>NICKEL</u>	1990	METROPOLITAN SANITARY DIST. 100 E. ERIE CHICAGO, IL 60611
<u>NICKEL</u>	1991	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>NICKEL</u>	1992	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611

<u>NICKEL</u>	1993	METROPOLITAN WATER RECLAIMA-, TION DIST. OF GREATER CHICAGO 100 E. ERIE ST. CHICAGO, IL 60611
<u>NICKEL</u>	1994	METROPOLITAN WATER, RECLAMATION DISTRICT OF CHICA 100 ERIE ST. CHICAGO, IL 60611
<u>NICKEL</u>	1995	METROPOLITAN WATER, RECLAMATION DIST OF GREATER 100 EAST ERIE ST. CHICAGO, IL 60611
<u>NICKEL</u>	1996	MET. WATER RECLAMATION DIST., OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>NICKEL</u>	1997	METROPOLITAN WATER RECLAIMATIO, N DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>NICKEL</u>	1998	METROPOLITAN WATER RECLAIMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	1999	METROPOLITAN WATER RECLAIMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2000	METROPOLITAN WATER RECLAIMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2001	METROPOLITAN WATER RECLAIMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2002	METROPOLITAN WATER RECLAIMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2003	METROPOLITAN WATER RECLAIMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2004	METROPOLITAN WATER RECLAIMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2005	METROPOLITAN WATER RECLAIMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611

<u>NICKEL</u>	2006	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2007	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2008	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2009	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>NICKEL</u>	2010	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1987	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1988	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1989	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1990	METROPOLITAN SANITARY DIST. 100 E. ERIE CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1991	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1992	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1993	METROPOLITAN WATER RECLAMATION DIST. OF GREATER CHICAGO 100 E. ERIE ST. CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1994	METROPOLITAN WATER RECLAMATION, DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611

<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1995	METROPOLITAN WATER, RECLAMATION DIST OF GREATER 100 EAST ERIE ST. CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1996	MET. WATER RECLAMATION DIST., OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1997	METROPOLITAN WATER RECLAMATIO, N DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1998	METROPOLITAN WATER RECLAIMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1999	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2000	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2001	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2002	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2003	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2004	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2005	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2006	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2007	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2008	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO

		100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2009	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	2010	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC (FUME OR DUST)</u>	1987	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>ZINC (FUME OR DUST)</u>	1988	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>ZINC (FUME OR DUST)</u>	1989	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>ZINC (FUME OR DUST)</u>	1990	METROPOLITAN SANITARY DIST. 100 E. ERIE CHICAGO, IL 60611
<u>ZINC (FUME OR DUST)</u>	1991	METROPOLITAN SANITARY DISTRICT 100 E. ERIE CHICAGO, IL 60611
<u>ZINC (FUME OR DUST)</u>	1992	METROPOLITAN SANITARY DIST 100 E. ERIE CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	1993	METROPOLITAN WATER RECLAIMA-, TION DIST. OF GREATER CHICAGO 100 E. ERIE ST. CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	1994	METROPOLITAN WATER RECLAMATION, DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	1995	METROPOLITAN WATER, RECLAMATION DIST OF GREATER 100 EAST ERIE ST. CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	1996	MET. WATER RECLAMATION DIST., OF GREATER CHICAGO 100 EAST ERIE ST. CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	1997	METROPOLITAN WATER RECLAIMATIO, N DISTRICT OF GREATER CHICAGO 100 EAST ERIE ST.

		CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	1998	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	1999	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	2000	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	2001	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	2002	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	2003	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	2004	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	2005	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	2006	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	2007	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	2008	METROPOLITAN WATER RECLAMATIO N DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	2009	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET CHICAGO, IL 60611
<u>ZINC COMPOUNDS</u>	2010	METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 100 EAST ERIE STREET

Non Production Releases:

This report shows the quantities of the chemicals released to the environment by reporting year as a result of remedial actions, catastrophic events, or other one-time events not associated with production processes. Chemicals with zero release amounts are not shown.

Chemical Name	Reporting Year	Unit Of Measure	Release Quantity
<u>CHROMIUM</u>	2011	Pounds	721
<u>COPPER</u>	2011	Pounds	95440
<u>LEAD</u>	2005	Pounds	13
<u>MANGANESE</u>	2011	Pounds	12383
<u>NICKEL</u>	2011	Pounds	1544
<u>PHOSPHORUS (YELLOW OR WHITE)</u>	1994	Pounds	1
<u>ZINC COMPOUNDS</u>	2011	Pounds	1041200

Additional Source Reduction and Pollution Prevention Data:

This facility did not report any additional source reduction and pollution prevention data.

Additional links for TRI:

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- National Library of Medicine (NLM) [TOXMAP](#) [\[Exit Disclaimer\]](#).
- The Environmental Defense Fund's (EDF) Chemical Scorecard has on-line environmental information regarding this facility's [\[Exit Disclaimer\]](#) reported TRI releases.